DEC 2 9 2003 PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/625,264 TRANSMITTAL Filing Date July 23, 2003 **FORM** First Named Inventor Garrett Art Unit Unknown (to be used for all correspondence after initial filing) **Examiner Name** Unknown **Attorney Docket Number** RAMB-01048US1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): Copies of newly cited Citations Request for Refund **Express Abandonment Request** Postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Kirk J. DeNiro, Esq., Vierra Magen Marcus Harmon & DeNiro LLP

Signature Date

Individual name

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/625,264	
Filing Date	July 23, 2003	
First Named Inventor	Garrett	
Art Unit	Unknown	
Examiner Name	Unknown	

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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-	 	US- 3,646,329*	02 20 4072	Vaching et al	
	 		02-29-1972	Yoshino et al.	
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		^{US-} 5,596,285*	01-21-1997	Marbot et al.	
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		^{US-} 5,977,797*	Nov. 2, 1999	Gasparik	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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		EP0482392*	02-1991			
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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/625,264			
Filing Date	July 23, 2003			
First Named Inventor	Garrett			
Art Unit	Unknown			
Examiner Name	Unknown			
Attorney Docket Number	RAMB-01048US1			

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,860,198*	08-22-1989	Takemaka	
	<u> </u>	^{US-} 4,894,562*	01-16-1990	Cavaliere et al.	-
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Application Number 10/625,264

Filing Date July 23, 2003

First Named Inventor Garrett

Art Unit Unknown

Examiner Name Unknown

Attorney Docket Number RAMB-01048US1

	_		U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,107,230*	04-21-1992	King	
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	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
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* 19/10				Applicati n Number	10/625,264		
INF	ORMATION	DIS	CLOSURE	Filing Date	July 23, 2003	<u> </u>	
STATEMENT BY APPLICANT			PPLICANT	First Named Invent r	Garrett		
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Sheet	4	of	5	Attorney Docket Number	RAMB-01048US1		

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Examiner Initials*	Cite No. ¹	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-iss number(s), publisher, city and/or country where published.			
		*Reynolds, C.B., "Analysis and Guidelines for High-Speed VLSI System Interconnections," IEEE 1988 Custom Integrated Circuits Conference, pp. 23.5.1-23.5.4.			
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		*Knight, Thomas F. Jr., and Krymm, Alexander, "A Self-Terminating Low-Voltage Swing CMOS Output Driver," Journal of Solid State Circuits, Vol.23, No.2, Apr. 1998, pp. 457-464.			
		*Cox, Dennis T., et al.,"VLSI Performance Compensation for Off-Chip Drivers and Clock Generation," IEEE 1989 Custom Integrated Circuits Conf., pp.14.3.1-14.3.4.			
		*Douseki, Takakuni and Ohmori, Yasuo, "BiCMOS Circuit Technology for a High-Speed SRAM," IEEE Journal of Solid-State Circuits, vol. 23, No. 1, Feb. 1988, pp. 68-73.			
-		*"Driver with Noise-Dependent Switching Speed Control," IBM Technical Disclosure Bulletin, Vol. 29, No. 3, Aug. 1986, IBM Corporation, pp. 1243-1244.			
	_	*Biber, Alice I. "The Design of an Application Specific Interface Drive for a High Capacitive Load," Masters Thesis at the Massachusetts Inst. of Technology, Dec. 1989.			
		*Raver, Norman, "Open-Loop Gain Limitations for Push-Pull Off-Chip Drivers," Journal of Solid-State Circuits, Vol. SC-22, No. 2, Apr. 1987, pp.145-150.			
		*Senbon, T. and Hanabuchi, F., Instrumentation Systems: Fundamentals and Applications, Chapter 3: Detection and Conversion of Industrial Variables; 1991, 11 pages.			
		*Johnson, C. and Richeh, H, "Highly Accurate Resistance Deviation to Frequency Converter with Programmable Sensitivity and Resolution," IEEE vol. IM-35, No.2, Jun.1986, 4 pages.			

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INF	ORMATION	DIS	CLOSURE	Filing Date	July 23, 2003		
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		*Sasaki, H., et al., "High Precision Automated Resistance Measurement Using A Modified Wheatstone Bridge," CPEM '88 Digest, Japan, 1988, 1 page.			
		*Sasaki, H., et al.,"Measurement of the Pressure Dependence of Standard Resistors Using A Modified Wheatstone Bridge," Trans. IEE of Japan, vol. 109, No. 1/2,Jan./Feb.1989, 6 pages.			
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		*Armstrong, David H., "Pitfalls in Testing Digital ASIC Devices," IEEE 1987 Custom Integrated Circuits Conference, pp. 573-578.			
		*Mathews, John W. and Erdelyi, Charles K. "Power Supply Votages for Future VLSI," IEEE 1986 Custom Integrated Circuits Conference, pp. 149-152.			
	V	Gillingham, Peter, MOSAID Technologies, Inc., "SLDRAM Architectural and Functional Overview", 1997 SLDRAM Consortium, 29 Aug. 1997, pp. 1-14.			
	/	Gillingham, Peter, and Vogley, Bill, "SLDRAM" High-Performance, Open-Standard Memory", 1997 IEEE, November/December 1997, pp. 29-39			
	/	Draft 0.99 IEEE P1596.7-199X, "Draft Standard for A High-Speed Memory Interface (SyncLink)", Oct. 14, 1996 IEEE			

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